

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry		1,833,380	32,229	267,438	64,433	122,777	207,271
Head	0	123,392	10,467	5,531	4,380	4,977	14,465
Head, unspecified	00	20,260	169	1,427	1,740	1,343	3,858
Cranial region, including skull	01	11,582	—	1,069	982	811	1,451
Cranial region, unspecified	010	135	—	—	—	—	—
Brain	011	7,038	—	620	514	446	777
Scalp	012	3,528	—	289	413	309	487
Skull	013	817	—	155	—	45	142
Multiple cranial region locations	018	45	—	—	—	—	—
Cranial region, n.e.c.	019	20	—	—	—	—	—
Ear(s)	02	2,523	74	—	78	59	270
Face	03	87,298	10,156	2,880	1,509	2,571	8,612
Face, unspecified	030	4,707	632	257	122	381	544
Forehead	031	5,097	18	354	574	382	1,302
Eye(s)	032	64,909	9,068	1,548	448	1,297	4,096
Nose, nasal cavity	033	2,957	—	292	96	95	545
Nose, except internal location of diseases or disorders	0330	2,871	—	292	96	95	545
Cheek(s)	034	971	—	—	—	72	270
Jaw/chin	035	1,391	—	47	—	67	151
Mouth	036	3,362	44	132	140	190	631
Mouth, unspecified	0360	458	—	—	69	—	89
Lip(s)	0361	771	—	43	19	64	215
Tongue	0362	131	—	—	—	—	—
Tooth(teeth)	0363	1,716	—	57	—	99	255
Multiple mouth locations	0368	235	—	—	—	—	53
Multiple face locations	038	3,682	321	210	62	70	996
Face, n.e.c.	039	223	—	—	—	—	79
Multiple head locations	08	1,495	—	49	66	187	242
Head, n.e.c.	09	233	—	68	—	—	—
Neck, including throat	1	32,008	153	5,662	793	1,427	2,212
Neck, except internal location of diseases or disorders	10	31,872	114	5,662	793	1,427	2,212
Internal neck location, unspecified	11	87	20	—	—	—	—
Trunk	2	687,395	1,753	172,907	28,624	28,089	83,236
Trunk, unspecified	20	2,828	—	397	176	236	286
Shoulder, including clavicle, scapula	21	92,763	56	21,573	3,334	3,565	10,602
Chest, including ribs, internal organs	22	29,357	1,067	4,337	1,414	1,848	3,199
Chest, except internal location of diseases or disorders	220	27,316	74	4,337	1,408	1,813	3,175
Internal chest location, unspecified	221	101	—	—	—	—	—
Heart	223	380	—	—	—	—	—
Bronchus	224	143	92	—	—	—	—
Lung(s), pleura	225	1,412	856	—	—	—	—
Back, including spine, spinal cord	23	472,091	241	122,319	20,079	18,405	54,381
Back, including spine, spinal cord, unspecified	230	210,342	162	53,275	8,824	8,095	24,159
Lumbar region	231	219,571	66	59,735	9,201	8,784	25,366
Thoracic region	232	17,138	—	4,232	975	753	2,050
Sacral region	233	4,497	—	1,000	413	154	548
Coccygeal region	234	2,959	—	105	208	—	152
Multiple back regions	238	16,239	—	3,706	429	522	2,030
Back, including spine, spinal cord, n.e.c.	239	1,345	—	266	—	64	77
Abdomen	24	43,346	183	14,573	2,208	2,360	9,463
Abdomen, except internal location of diseases or disorders	240	11,707	—	3,587	429	547	2,375

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Private industry	277,533	287,786	78,107	147,808	85,896	262,102
Head	226	9,473	8,232	7,366	2,019	56,258
Head, unspecified	—	3,852	439	3,151	430	3,828
Cranial region, including skull	—	2,704	247	2,002	144	2,130
Cranial region, unspecified	—	—	—	—	—	—
Brain	—	2,020	100	976	113	1,460
Scalp	—	480	111	925	—	503
Skull	—	153	—	80	—	143
Multiple cranial region locations	—	—	—	—	—	—
Cranial region, n.e.c.	—	—	—	—	—	—
Ear(s)	—	—	65	72	—	1,824
Face	183	2,666	7,450	1,866	1,286	48,119
Face, unspecified	—	524	199	338	267	1,434
Forehead	—	566	517	466	—	873
Eye(s)	160	373	4,868	342	311	42,399
Nose, nasal cavity	—	279	254	197	129	1,032
Nose, except internal location of diseases or disorders	—	279	244	197	129	971
Cheek(s)	—	147	108	—	19	220
Jaw/chin	—	282	199	113	228	297
Mouth	—	123	1,019	187	20	873
Mouth, unspecified	—	—	62	—	—	157
Lip(s)	—	—	79	—	—	261
Tongue	—	—	108	—	—	—
Tooth(teeth)	—	61	676	134	—	401
Multiple mouth locations	—	—	70	—	—	42
Multiple face locations	—	346	264	188	271	953
Face, n.e.c.	—	—	—	—	—	—
Multiple head locations	—	215	—	262	133	273
Head, n.e.c.	—	—	—	—	—	84
Neck, including throat	5,201	2,443	690	7,116	2,580	3,729
Neck, except internal location of diseases or disorders	5,182	2,443	690	7,111	2,580	3,658
Internal neck location, unspecified	—	—	—	—	—	65
Trunk	103,799	79,772	15,225	44,644	60,571	68,775
Trunk, unspecified	356	666	47	218	—	398
Shoulder, including clavicle, scapula	14,855	12,347	2,438	6,169	7,072	10,752
Chest, including ribs, internal organs	1,188	5,658	597	3,737	1,579	4,732
Chest, except internal location of diseases or disorders	1,139	5,651	597	3,735	1,575	3,812
Internal chest location, unspecified	—	—	—	—	—	79
Heart	43	—	—	—	—	306
Bronchus	—	—	—	—	—	48
Lung(s), pleura	—	—	—	—	—	487
Back, including spine, spinal cord	80,357	48,212	8,916	28,534	47,812	42,833
Back, including spine, spinal cord, unspecified	34,951	23,559	4,000	14,225	18,384	20,709
Lumbar region	39,639	18,546	4,326	11,389	23,924	18,595
Thoracic region	2,482	1,307	295	1,162	2,413	1,469
Sacral region	598	464	112	253	406	544
Coccygeal region	59	2,193	—	51	—	126
Multiple back regions	2,453	2,022	164	1,395	2,261	1,251
Back, including spine, spinal cord, n.e.c.	175	121	—	59	410	139
Abdomen	2,186	947	2,162	2,204	1,316	5,744
Abdomen, except internal location of diseases or disorders	574	451	930	915	713	1,160

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997 — Continued

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Internal abdominal location, unspecified	241	13,645	—	5,427	516	764	2,824
Stomach organ	242	824	151	150	46	—	241
Intestines, peritoneum	245	16,671	—	5,142	1,208	1,021	3,968
Intestines, peritoneum, unspecified	2450	12,297	—	4,099	762	880	3,169
Peritoneum	2451	1,030	—	287	87	88	379
Small intestine	2452	180	—	65	—	—	50
Large intestine/colon, rectum	2453	2,067	—	444	332	—	202
Intestines, n.e.c.	2459	1,096	—	247	—	—	168
Other digestive structures	246	44	—	—	—	—	—
Internal abdominal location, n.e.c.	249	397	—	255	—	18	50
Pelvic region	25	31,477	124	6,941	915	1,193	3,666
Pelvic region, unspecified	250	962	—	83	—	74	133
Hip(s)	251	11,325	—	1,055	156	354	497
Pelvis	252	830	—	111	—	41	46
Buttock(s)	253	1,655	—	81	—	—	170
Groin	254	15,592	76	5,279	691	671	2,666
External reproductive tract structures	255	571	—	143	—	—	89
External reproductive tract structures, unspecified	2550	157	—	102	—	—	—
Scrotum	2551	259	—	—	—	—	65
Penis	2552	95	—	—	—	—	—
Internal reproductive tract structures	256	50	—	—	—	—	—
Multiple pelvic region locations	258	251	—	47	—	—	—
Pelvic region, n.e.c.	259	241	—	140	—	—	19
Multiple trunk locations	28	15,220	67	2,739	448	467	1,596
Trunk, n.e.c.	29	313	—	—	49	—	42
Upper extremities	3	419,519	4,999	40,694	13,282	68,639	58,532
Upper extremities, unspecified	30	753	—	—	—	159	—
Arm(s)	31	78,935	1,228	9,072	3,124	7,564	9,327
Arm(s), unspecified	310	28,291	763	3,172	1,230	2,675	3,079
Upper arm(s)	311	4,334	—	922	152	326	547
Elbow(s)	312	29,902	—	3,308	1,359	2,349	2,682
Forearm(s)	313	12,795	345	1,180	292	1,957	2,464
Multiple arm(s) locations	318	2,994	67	325	87	155	473
Arm(s), n.e.c.	319	619	—	164	—	102	80
Wrist(s)	32	92,157	107	8,427	1,814	3,196	5,685
Hand(s), except finger(s)	33	72,862	2,610	6,829	2,767	12,010	12,289
Finger(s), fingernail(s)	34	154,112	571	14,176	5,051	43,060	28,820
Multiple upper extremities locations	38	20,470	450	2,175	521	2,635	2,319
Multiple upper extremities locations, unspecified	380	286	—	58	—	—	—
Hand(s) and finger(s)	381	5,196	135	646	119	1,251	987
Hand(s) and wrist(s)	382	4,575	93	314	174	460	244
Hand(s) and arm(s)	383	2,829	197	239	86	341	237
Multiple upper extremities locations, n.e.c.	389	7,584	—	918	138	550	847
Upper extremities, n.e.c.	39	231	—	—	—	—	76
Lower extremities	4	375,031	2,392	29,878	13,678	14,385	38,805
Lower extremities, unspecified	40	360	67	—	—	—	—
Leg(s)	41	181,887	1,055	13,630	6,423	6,517	13,047
Leg(s), unspecified	410	27,601	564	2,444	765	1,187	3,180
Thigh(s)	411	6,980	159	668	210	242	674
Knee(s)	412	129,948	98	9,219	4,656	3,520	6,914
Lower leg(s)	413	13,544	146	860	698	1,226	2,096
Multiple leg(s) locations	418	2,865	—	398	88	137	129
Leg(s), n.e.c.	419	948	58	41	—	204	54

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Internal abdominal location, unspecified	870	251	434	356	200	1,999
Stomach organ	—	—	—	—	—	169
Intestines, peritoneum	737	235	748	891	393	2,327
Intestines, peritoneum, unspecified	528	179	332	808	180	1,360
Peritoneum	—	—	—	—	—	124
Small intestine	—	—	—	—	—	—
Large intestine/colon, rectum	48	—	401	43	—	545
Intestines, n.e.c.	116	—	—	—	190	288
Other digestive structures	—	—	—	—	—	—
Internal abdominal location, n.e.c.	—	—	—	—	—	—
Pelvic region	3,584	7,895	871	1,835	1,477	2,977
Pelvic region, unspecified	—	398	—	56	—	147
Hip(s)	1,538	5,297	111	772	639	890
Pelvis	—	348	—	73	—	158
Buttock(s)	41	937	47	90	117	113
Groin	1,886	765	587	806	683	1,482
External reproductive tract structures	—	48	69	—	—	157
External reproductive tract structures, unspecified	—	—	—	—	—	—
Scrotum	—	—	—	—	—	103
Penis	—	—	56	—	—	—
Internal reproductive tract structures	—	—	—	—	—	—
Multiple pelvic region locations	59	73	—	—	—	—
Pelvic region, n.e.c.	—	—	41	—	—	—
Multiple trunk locations	1,253	3,974	192	1,935	1,275	1,273
Trunk, n.e.c.	19	72	—	—	—	66
Upper extremities	65,451	39,060	44,262	20,744	8,866	54,990
Upper extremities, unspecified	332	—	52	—	—	62
Arm(s)	10,595	15,022	3,557	5,190	2,576	11,681
Arm(s), unspecified	3,051	4,655	1,350	1,985	1,326	5,005
Upper arm(s)	480	610	216	255	214	589
Elbow(s)	5,295	8,361	764	2,081	291	3,395
Forearm(s)	1,274	884	1,154	644	437	2,164
Multiple arm(s) locations	463	447	—	196	290	454
Arm(s), n.e.c.	—	65	—	—	18	74
Wrist(s)	41,570	15,574	2,922	2,905	3,709	6,249
Hand(s), except finger(s)	4,612	4,121	9,341	3,906	492	13,886
Finger(s), fingernail(s)	3,565	2,344	27,696	7,627	1,227	19,974
Multiple upper extremities locations	4,752	1,936	686	1,093	820	3,083
Multiple upper extremities locations, unspecified	49	—	—	—	—	57
Hand(s) and finger(s)	427	124	344	208	68	887
Hand(s) and wrist(s)	1,455	671	196	410	212	345
Hand(s) and arm(s)	533	185	45	107	89	768
Multiple upper extremities locations, n.e.c.	2,288	925	88	342	442	1,026
Upper extremities, n.e.c.	—	—	—	—	—	55
Lower extremities	89,603	102,576	7,867	35,974	4,888	34,984
Lower extremities, unspecified	65	55	—	—	18	43
Leg(s)	47,863	53,100	4,838	15,271	3,458	16,686
Leg(s), unspecified	3,581	6,676	1,487	3,846	369	3,503
Thigh(s)	670	1,179	995	644	99	1,438
Knee(s)	41,010	41,756	1,635	8,638	2,783	9,721
Lower leg(s)	2,041	2,418	648	1,634	127	1,651
Multiple leg(s) locations	376	951	—	397	81	240
Leg(s), n.e.c.	186	119	—	112	—	133

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997 — Continued

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ankle(s)	42	89,243	176	4,045	1,507	1,630	3,671
Foot(feet), except toe(s)	43	69,262	882	7,894	2,902	3,747	14,758
Foot(feet), except toe(s), unspecified	430	61,125	855	7,647	2,709	3,503	13,375
Instep(s)	431	580	—	20	—	—	195
Sole	432	5,815	—	149	88	144	967
Sole(s), unspecified	4320	631	—	—	—	—	527
Ball(s)	4321	69	—	—	—	—	—
Arch(es)	4322	143	—	—	—	—	46
Heel(s)	4323	4,765	—	123	84	139	291
Multiple sole(s) locations	4328	69	—	19	—	—	—
Sole(s), n.e.c.	4329	139	—	—	—	—	76
Multiple foot(feet) locations	438	883	—	—	—	—	57
Foot(feet), n.e.c.	439	859	—	61	62	64	165
Toe(s), toenail(s)	44	21,272	52	3,460	2,365	1,864	6,304
Multiple lower extremities locations	48	12,838	160	805	475	611	991
Multiple lower extremities locations, unspecified	480	143	—	—	—	—	—
Foot(feet) and leg(s)	481	883	64	67	—	48	81
Foot(feet) and ankle(s)	482	3,841	—	271	115	208	122
Foot(feet) and toe(s)	483	1,730	—	157	190	229	357
Multiple lower extremities locations, n.e.c.	489	6,241	—	306	158	116	427
Lower extremities, n.e.c.	49	168	—	—	—	—	—
Body systems	5	25,193	9,058	—	129	691	1,747
Multiple body parts	8	150,635	2,985	12,266	3,466	3,951	7,786
Other body parts	9	20,206	422	476	81	619	489
Prosthetic devices	91	76	—	45	—	—	—
Other body parts, n.e.c.	98	52	—	—	—	—	—
Nonclassifiable	9999	20,078	422	431	81	584	488

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1997 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Ankle(s)	33,242	32,563	385	5,398	736	5,891
Foot(foot), except toe(s)	6,188	11,308	1,662	10,840	524	8,556
Foot(foot), except toe(s), unspecified	5,281	8,307	1,481	9,574	507	7,886
Instep(s)	—	41	73	86	—	100
Sole	615	2,253	63	1,053	—	443
Sole(s), unspecified	46	—	—	—	—	—
Ball(s)	—	—	—	—	—	—
Arch(es)	71	—	—	—	—	—
Heel(s)	441	2,215	—	1,048	—	373
Multiple sole(s) locations	42	—	—	—	—	—
Sole(s), n.e.c.	—	—	45	—	—	—
Multiple foot(foot) locations	—	597	—	88	—	47
Foot(foot), n.e.c.	234	109	45	—	—	80
Toe(s), toenail(s)	318	921	902	2,780	—	2,270
Multiple lower extremities locations	1,858	4,551	76	1,663	112	1,537
Multiple lower extremities locations, unspecified	—	67	—	—	—	20
Foot(foot) and leg(s)	98	192	—	124	—	185
Foot(foot) and ankle(s)	1,094	1,079	—	350	—	576
Foot(foot) and toe(s)	—	71	—	405	—	246
Multiple lower extremities locations, n.e.c.	643	3,142	—	774	103	510
Lower extremities, n.e.c.	70	78	—	—	—	—
Body systems	427	145	112	306	111	12,443
Multiple body parts	11,679	52,543	1,575	30,813	6,511	17,061
Other body parts	1,146	1,775	143	846	348	13,861
Prosthetic devices	—	—	—	—	—	—
Other body parts, n.e.c.	—	—	—	—	—	—
Nonclassifiable	1,146	1,773	142	841	348	13,821

¹ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; All

other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.
n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor